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(54) Title: NEW INHIBITORS OF PLATELET AGGREGATION

(57) Abstract

Compounds of formula (I), wherein B is O or CH₂; X is selected from NR^1R^2 , SR^1 , and C_1 - C_7 alkyl; Y is selected from $SR^1NR^1R^2$, and C_1 - C_7 alkyl; R^1 and R^2 are each and independently selected from H, or C1-C7 alkyl optionally substituted upon or within the alkyl chain by one or more of O, S, N or halogen; R³ and R⁴ are both H, or R³ and R⁴ together form a bond; A is COOH, C(O)NH(CH₂)_pCOOH, C(O)N[(CH₂)_qCOOH]₂; C(O)NHCH(COOH)(CH2), COOH, or 5-tetrazolyl, wherein p, q and r are each and independently 1, 2, or 3; as well as pharmaceutically acceptable salts and prodrugs thereof, pharmaceutical compositions comprising the novel compounds and use of the compounds in therapy. Also within the scope of the invention are novel intermediates to the novel compounds. The novel compounds are in particular useful in the prevention of platelet aggregation.